

**The University of KwaZulu-Natal (UKZN) is committed to Employment Equity**

**COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE**

**ASSOCIATE PROFESSOR / SENIOR LECTURER (SOIL MECHANICS)  
SCHOOL OF AGRICULTURAL, EARTH AND ENVIRONMENTAL SCIENCES  
WESTVILLE CAMPUS**

**REFERENCE NO.: AEES18/2014**

The School is seeking to attract an individual with expertise in soil mechanics. The incumbent will be required to teach in his/her relevant fields at all levels, using curricula in keeping with modern developments in those fields, and will assist in developing discipline-wide postgraduate teaching programmes. In addition, s/he will also participate in the geology field trip programme. To facilitate teaching and research, the appointee will have access to an engineering geology laboratory with a wide range of equipment as well as a sedimentology laboratory with a Malvern Particle Sizer. The School has a site licence for the complete suite of Rocscience software.

This post will report to: The Academic Leader: Geological Sciences (DBN).

**MINIMUM REQUIREMENTS:**

**Associate Professor**

- A PhD degree in a relevant field
- Experience in teaching in relevant fields at a tertiary institution
- A current and sustained research publication record in peer-reviewed ISI/DoHET accredited journals appropriate for this level
- Successful supervision of MSc and PhD students
- Demonstrated ability to attract external research funds

**Senior Lecturer**

- A PhD in a relevant field
- Experience in teaching at a tertiary institution
- Successful supervision of post-graduate students in MSc and/or PhD
- A current and sustained research publication record in peer-reviewed ISI/DoHET accredited journals appropriate for this level

This appointment will be made in line with the University guidelines/benchmarks which are available on the University Vacancies website on <http://vacancies.ukzn.ac.za/Academic-Process-Proc-Guides.aspx>

Enquiries and details regarding this post may be directed to Professor Watkeys email address: [watkeys@ukzn.ac.za](mailto:watkeys@ukzn.ac.za)

**Appointment to this post will be on the January 2012 Conditions of Service.**

**The remuneration package offered includes benefits.**

**The closing date for receipt of applications is 05 September 2014.**

Applicants are required to complete the relevant application form which is available on the Vacancies website at [www.ukzn.ac.za](http://www.ukzn.ac.za). Completed forms may be sent to [Recruitment-aes@ukzn.ac.za](mailto:Recruitment-aes@ukzn.ac.za).

Advert Reference Number **MUST** be clearly stated in the subject line.